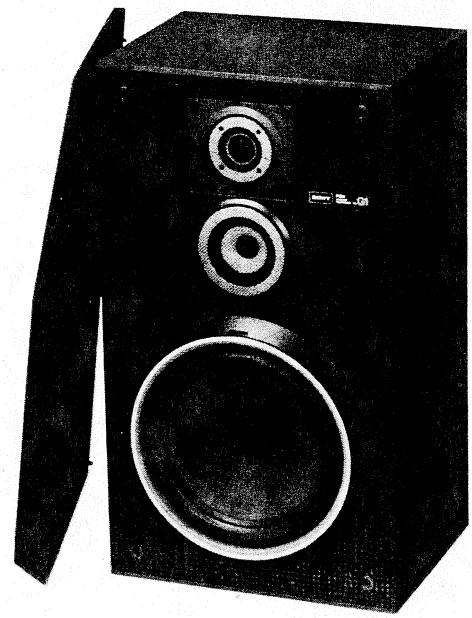
SS-G1 MARK III

SERVICE MANUAL

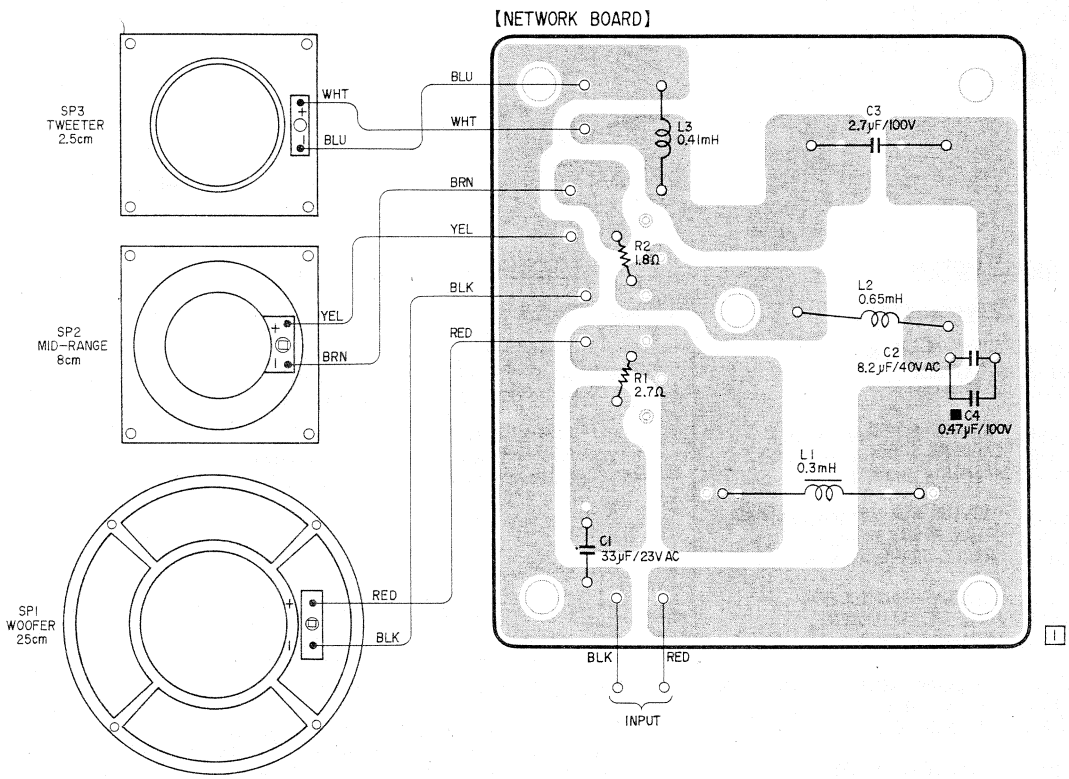
AEP Model
UK Model

SPECIFICATIONS

Speaker system:	3-way speaker system
Speaker units:	Woofer: 25 cm, cone type
	Mid-range: 8 cm, POM cone type
	Tweeter: 2.5 cm, dome type
Enclosure type:	Acoustic suspension
	Removable front grille
Finish:	Real wood veneer with print
Volume:	37 liters
Nominal impedance:	8 ohms
Power handling capacity:	Nominal 80 W DIN 45500
	Music 150 W DIN 45500
Sensitivity:	91 dB (1 W, 1 m)
	3.2 W (96 dB, 1 m) DIN 45500
Frequency range:	35 Hz – 20,000 Hz DIN 45500
Crossover frequency:	800 Hz, 5,000 Hz
Dimensions:	Approx. 340 x 595 x 300 mm (w/h/d) ($13^1/_2$ x $23^1/_2$ x $11^7/_8$ inches)
Weight:	Approx. 15 kg (33 lb 2 oz) net, including front grille
	Approx. 16.5 kg (36 lb 6 oz), in shipping carton
Supplied accessory:	Speaker cord 5 m (2)



1. MOUNTING DIAGRAM



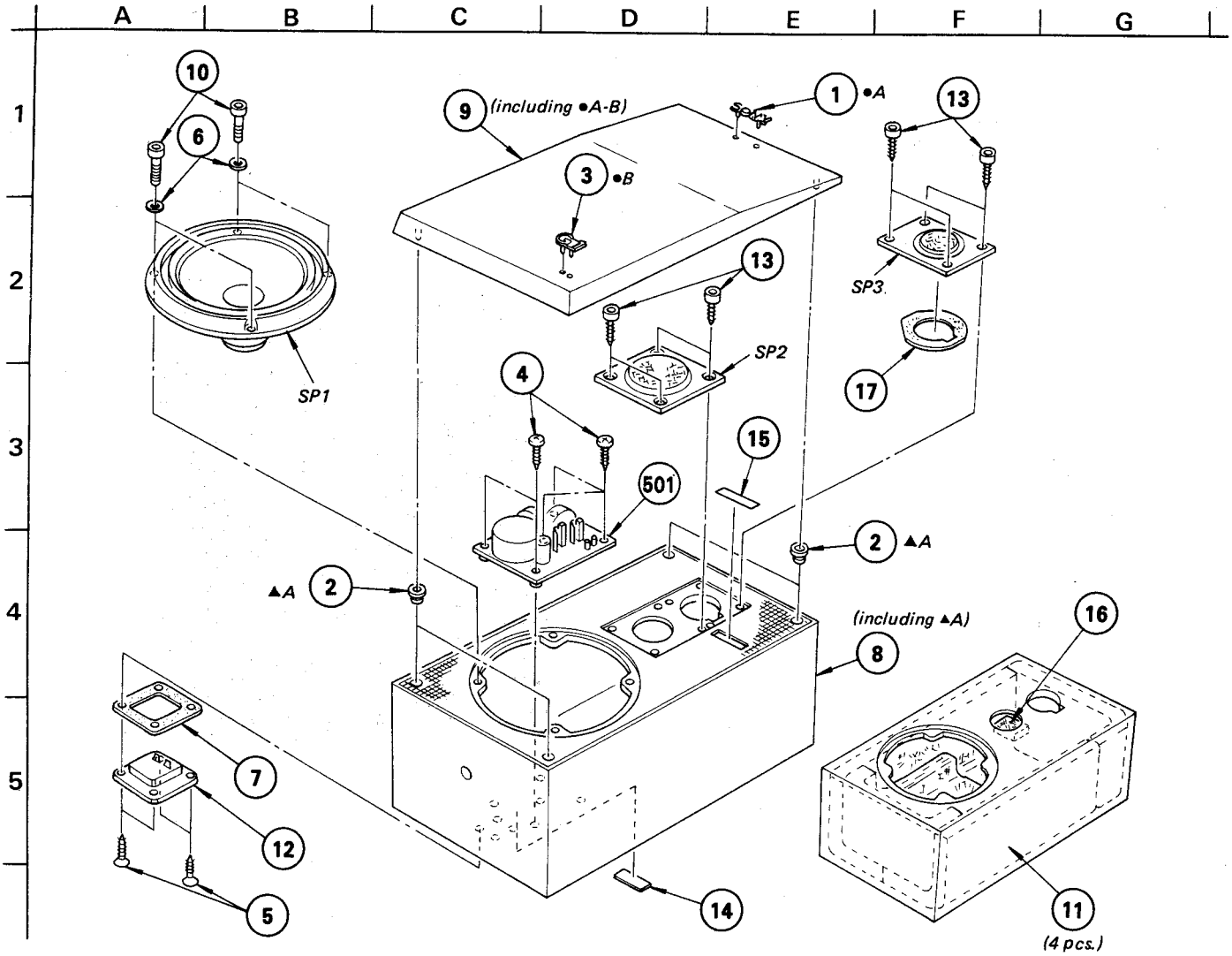
SPEAKER SYSTEM

SONY

MICROFILM

AUD

2. EXPLODED VIEW



3. PARTS LIST

GENERAL SECTION

No.	Part No.	Description
1	4-840-002-00	SONY EMBLEM
2	4-849-034-00	CATCHER
3	4-856-502-00	G1-EMBLEM
4	6-020-110-60	TAPPING SCREW +3.5X16
5	6-020-111-20	TAPPING SCREW +B 2.9X13
6	6-021-501-10	WASHER FOR M6
7 ♦	6-038-403-60	PACKING FOR TERMINAL BOARD
8 ♦	T-8150-106-A	SPEAKER BOX ASSY
9	T-8150-107-A	GRILLE FRAME ASSY
10	T-8150-148-1	HEXAGON HEAD SCREW
11 ♦	T-8150-292-1	ACOUSTIC ABSORBENT
12	T-8150-312-1	TERMINAL BOARD
13	T-8150-344-1	HEXAGON HEAD TAPPING SCREW
14 ♦	T-8150-357-1	SPEC LABEL
15	T-8150-392-1	BAFFLE BOARD BADGE
16 ♦	T-8150-393-1	ACOUSTIC ABSORBENT
17	T-8150-395-1	TWEETER GASKET

ACCESSORY & PACKING MATERIAL

No.	Part No.	Description
21	6-026-607-70	SPEAKER CORD
22	6-037-105-81	CUSHION (TOP)
23	6-037-105-90	CUSHION (BOTTOM)
24	T-8150-309-1	POLYETHYLENE BAG
25	T-8150-340-1	INSTRUCTION MANUAL
26	T-8150-394-1	INDIVIDUAL CARTON

ELECTRICAL PARTS

Ref.No.	Part No.	Description	
501 ♦	T-8150-108-A	NETWORK ASSY	
SP1	T-8110-203-1	SPEAKER (WOOFER)	25cm
SP2	8-927-132-00	SPEAKER (MID-RANGE)	8cm
SP3	8-927-128-00	SPEAKER (TWEETER)	2.5cm

Note:
. Items marked "♦" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

Sony Corporation

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